



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 6634

SERIAL NUMBER 10/849,266	FILING DATE 05/19/2004 RULE	CLASS 331	GROUP ART UNIT 2816	ATTORNEY DOCKET NO. 051933-1130
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------------

APPLICANTS

Jeffrey M. Zachan, Aliso Viejo, CA;
 Geoff Hatcher, Newport Beach, CA;
 Edward Youssoufian, Irvine, CA;

** CONTINUING DATA *****
None

** FOREIGN APPLICATIONS *****
None

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 07/16/2004

Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Examiner's Signature <i>CAE</i> Initials	STATE OR COUNTRY CA	SHEETS DRAWING 9	TOTAL CLAIMS 28	INDEPENDENT CLAIMS 6
--	---	---------------------------	------------------------	-----------------------	----------------------------

ADDRESS
 24504
 THOMAS, KAYDEN, HORSTEMEYER & RISLEY, LLP
 100 GALLERIA PARKWAY, NW
 STE 1750
 ATLANTA, GA
 30339-5948

TITLE
 Phase-locked loops

FILING FEE RECEIVED 1172	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue)
------------------------------------	---	--

	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Credit